

L Number	Hits	Search Text	DB	Time stamp
1	223187	ultrasonic or supersonic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:51
2	1157060	bond\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:46
3	521941	chips	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:46
4	136695	438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:46
5	1198	(ultrasonic or supersonic) and bond\$4 and chips and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:47
6	2876656	pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:47
7	758	((ultrasonic or supersonic) and bond\$4 and chips and 438/\$.ccls.) and pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
8	590071	bump or ball	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
9	484	((ultrasonic or supersonic) and bond\$4 and chips and 438/\$.ccls.) and pressure) and (bump or ball)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
10	75865	(ultrasonic or supersonic).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:52
11	45	438/\$.ccls. and ((ultrasonic or supersonic).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 10:09
12	736	(transfer adj mold\$4).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 10:43
13	1	("6444501").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 10:43

14	55	("4305897"	"4554126"	"4701999"	USPAT	2003/04/14 10:46
		"4769344"	"4779835"	"4784872"		
		"4818204"	"4862245"	"4900485"		
		"4908178"	"4984059"	"5071334"		
		"5074779"	"5108955"	"5184208"		
		"5218759"	"5252853"	"5286679"		
		"5304842"	"5318677"	"5344795"		
		"5366933"	"5367196"	"5369056"		
		"5436203"	"5440169"	"5441684"		
		"5442234"	"5461255"	"5470892"		
		"5471366"	"5530295"	"5550711"		
		"5592735"	"5596231"	"5598034"		
		"5604376"	"5626887"	"5652461"		
		"5675182"	"5693984"	"5719442"		
		"5766982"	"5793118"	"5796160"		
		"5801074"	"5807768"	"5891759"		
		"5986336"	"5989940"	"5998243"		
		"6001672"	"6002173"	"6107690"		
		"6252308") .PN.				

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7	758	((ultrasonic or supersonic) and bond\$4 and chips and 438/\$.ccls.) and pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
8	590071	bump or ball	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
9	484	((((ultrasonic or supersonic) and bond\$4 and chips and 438/\$.ccls.) and pressure) and (bump or ball)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:48
10	75865	(ultrasonic or supersonic).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:52
11	45	438/\$.ccls. and ((ultrasonic or supersonic).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 09:52

L Number	Hits	Search Text	DB	Time stamp
1	429	(438/109).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:05
2	308940	pressure and length and thick\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:06
3	53	((438/109).CCLS.) and (pressure and length and thick\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:36
4	2876656	pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:37
5	79	((438/109).CCLS.) and pressure) not ((438/109).CCLS.) and (pressure and length and thick\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:37
6	2	("5422435").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/14 06:37